Vermont Mental Health Performance Indicator Project

DDMHS, Weeks Building, 103 South Main Street, Waterbury, VT 05671-1601 (802-241-2638)

MEMORANDUM

TO: Vermont Mental Health Performance Indicator Project

Advisory Group and Interested Parties

FROM: Monica Simon and John Pandiani

DATE: May 28, 2004

RE: Employment of CRT Clients through December 2003

This week's PIP adds to a series of PIPs that combine data obtained from DDMHS Designated Agencies with data obtained from the Vermont Department of Employment and Training (DET) to measure rates of employment for adults with severe and persistent mental illness served by Vermont's Community Rehabilitation and Treatment (CRT) programs. Previous reports in this series are available online at (www.ddmhs.state.vt.us/docs/pips/pips-by-cross-sector-indicators.html#emp).

This report provides employment rates and average earnings for each of the State's CRT programs for each of the past 18 fiscal quarters. Statewide, the employment rate for the 2nd quarter FY2004 was 21%, similar to the 2nd quarter a year ago (22%). Lamoille County (LCMH) experienced the highest employment rate (30%) and Southeastern Vermont (HCRS) experienced the lowest employment rate (16%). Employment rates increased in five of the ten CRT programs in Vermont from the 1st quarter FY2004 to the 2nd quarter FY2004. Rutland County Mental Health (RMHS) experienced the greatest increase (up 12% from the previous quarter). Northwest Counseling (NCSS) experienced the greatest decrease (-14%).

Statewide, the average wage reported for CRT clients during the 2nd quarter FY2004 increased for the first time in a year and is the highest since the 3rd quarter FY2002. During the most recent quarter, NCSS had the highest wages reported per employed client and Washington County Mental Health (WCMH) had the lowest wages reported per employed client. Wages per employed CRT client increased in nine of the ten CRT programs from the 1st quarter FY2004 to the 2nd quarter FY2004. Clara Martin Center (CMC) experienced the greatest increase in wages reported per employed client (24%). Northeast Kingdom Mental Health (NKHS) experienced the only decrease in wages reported per employed client (-6%).

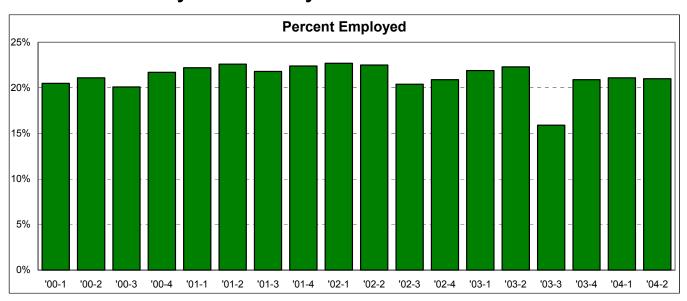
We look forward to your comments and your suggestions for further analyses of these data at pip@ddmhs.state.vt.us or 802-241-2638.

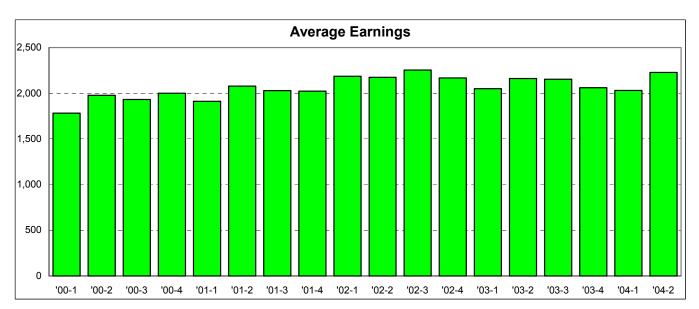
Quarter 2 FY 2004 Employment of Community Rehabilitation and Treatment Clients In Vermont

	Total	Emplo	yment		Wages Reported	
	Number	Number	Percent	Total	Wages per	Wages per
Clinic	Served	Employed	Employed	Wages	Employed Client	Client Served
CSAC	146	34	23%	\$86,592.96	\$2,546.85	\$593.10
NCSS	190	40	21%	\$115,860.87	\$2,896.52	\$609.79
HCHS	548	122	22%	\$259,975.96	\$2,130.95	\$474.41
LCMH	115	34	30%	\$63,741.89	\$1,874.76	\$554.28
HCRS	349	55	16%	\$119,156.16	\$2,166.48	\$341.42
NKHS	386	71	18%	\$143,310.01	\$2,018.45	\$371.27
СМС	154	26	17%	\$73,789.11	\$2,838.04	\$479.15
RMHS	262	51	19%	\$141,168.55	\$2,768.01	\$538.81
UCS	167	29	17%	\$65,069.55	\$2,243.78	\$389.64
WCMH	395	108	27%	\$201,585.79	\$1,866.54	\$510.34
Quarterly Total	2,712	570	21%	\$1,270,250.85	\$2,228.51	\$468.38
Year Ending December 2003	2,983	815	27%	\$4,534,419.46	\$5,563.70	\$1,520.09

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during any part of the reporting period and includes all employment reported for the reporting period.

Statewide CRT Employment Rates and Average Earnings By Quarter: July 1999 - December 2003



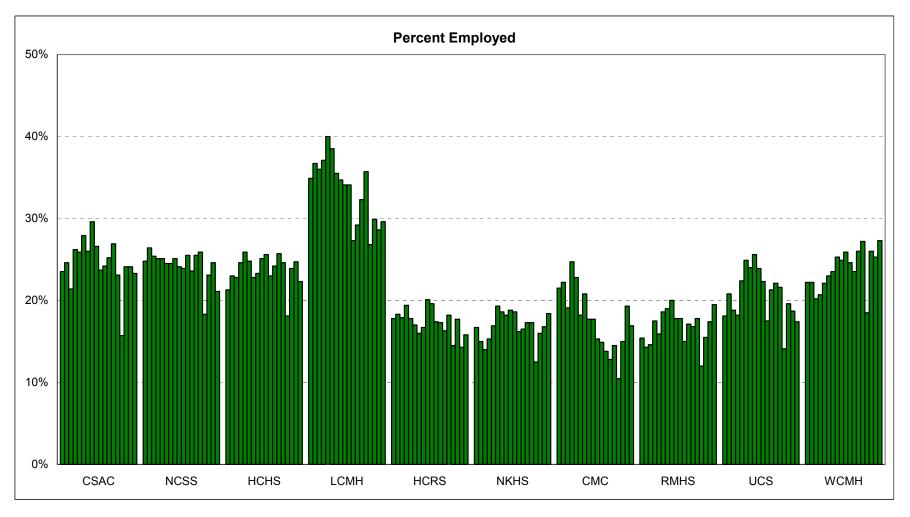


		Fiscal Year-quarter														
	<u>'00-1</u>	<u>'00-2</u>	<u>'00-3</u>	<u>'00-4</u>	<u>'01-1</u>	<u>'01-2</u>	<u>'01-3</u>	<u>'01-4</u>	<u>'02-1</u>	<u>'02-2</u>	<u>'02-3</u>	<u>'02-4</u>				
% Employed	21	21	20	22	22	23	22	22	23	23	20	21				
\$ / Employed Client	1,782	1,978	1,931	2,000	1,912	2,078	2,030	2,022	2,186	2,175	2,253	2,168				

		Fiscal Year-quarter												
	<u>'03-1</u>	<u>'03-2</u>	<u>'03-3</u>	<u>'03-4</u>	<u>'04-1</u>	<u>'04-2</u>								
% Employed	22	22	16	21	21	21								
\$ / Employed Client	2,051	2,162	2,153	2,061	2,030	2,229								

Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year. Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter. This report is based on record linkage of the DDMHS CRT and DET databases. DDMHS client data are submitted by Community Programs in conformance with contractual requirements. DET data are submitted by employers in conformance with state and federal laws. Workers who are excluded from DET reporting are the self-employed, firm owners not incorporated and the following employee groups: elected officials, employees of nonprofit religious, charitable and educational organizations, unpaid family members, farm workers (with some exceptions), and railroad employees.

CRT Clients Employed By Quarter: July 1999 - December 2003



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Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

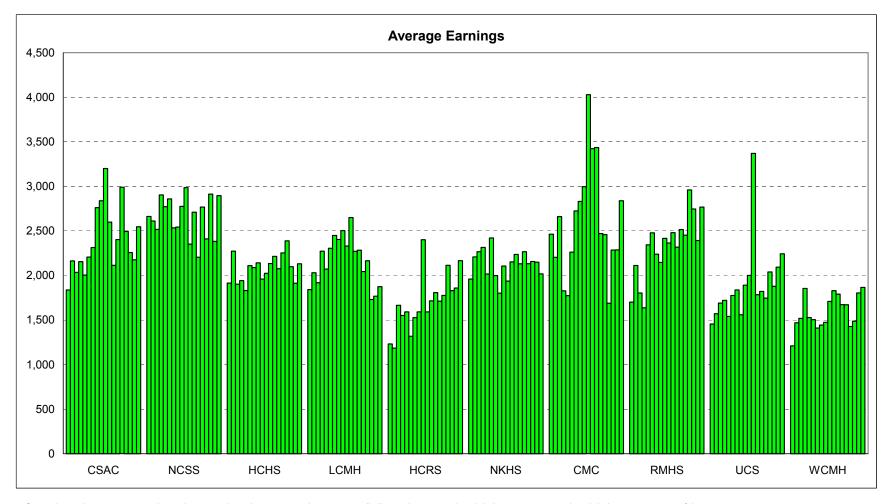
Total CRT Clients Served (#) and Percent Employed (%) By Quarter: July 1999 - December 2003

		Clinic																				
		CSAC NCSS HCHS LCMH					HC		NK	HS	CMC		RMHS		UCS		WC		Total			
Year	QRT	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	%
FY04	2	146	23	190	21	548	22	115	30	349	16	386	18	154	17	262	20	167	17	395	27	21
	1	145	24	195	25	551	25	112	29	356	14	375	17	150	19	264	17	166	19	395	25	21
FY 03	4	145	24	199	23	547	24	117	30	355	18	381	16	153	15	264	16	163	20	392	26	21
	3	140	16	197	18	540	18	127	27	351	15	383	13	153	10	266	12	163	14	395	19	16
	2	143	23	205	26	545	25	126	36	362	18	387	17	145	15	269	18	167	22	401	27	22
	1	134	27	212	26	533	26	127	32	368	16	382	17	141	13	274	17	163	22	400	26	22
FY 02	4	131	25	216	24	541	24	130	29	375	17	381	17	152	14	281	17	169	21	412	24	21
	3	128	24	208	26	543	23	128	27	373	17	371	16	148	15	273	15	171	18	406	25	20
	2	131	24	205	24	547	26	123	34	377	20	370	19	150	15	269	18	175	22	351	26	23
	1	128	27	199	24	558	25	123	34	369	20	362	19	141	18	270	18	180	24	346	25	23
FY 01	4	125	30	195	25	558	23	124	35	377	17	357	18	141	18	270	20	172	26	340	25	22
	3	123	26	192	25	556	23	124	36	369	16	355	19	125	21	269	19	171	24	332	24	22
	2	122	28	196	25	557	25	122	39	370	17	353	19	110	18	269	19	173	25	330	23	23
	1	116	26	191	25	549	26	120	40	359	18	343	17	101	23	270	16	165	22	326	22	22
FY 00	4	122	26	199	25	552	25	116	37	355	19	333	15	97	25	263	18	170	18	329	21	22
	3	126	21	197	25	548	23	111	36	335	18	329	14	94	19	267	15	170	19	341	20	20
	2	134	25	197	26	566	23	109	37	328	18	334	15	99	22	265	14	173	21	347	22	21
	1	136	24	206	25	563	21	109	35	342	18	342	17	107	22	267	15	171	18	343	22	21

Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

Average Earnings for Employed CRT Clients By Quarter: July 1999 - December 2003



Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

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CRT Clients Employed (#) and Average Earnings for Employed Clients (\$) By Quarter: July 1999 - December 2003

		Clinic																				
		CS	SAC	N	CSS	HC	CHS	LCMH			CRS	N	KHS	С	MC	RMHS		UCS		WCMH		Total
Year	QRT	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	\$
FY04	2 1	34 35	2,547 2,176	40 48	2,897 2,383	122 136	2,131 1,913	34 32	1,875 1,767	55 51	2,166 1,859	71 63	2,018 2,150	26 29	2,838 2,287	51 46	2,768 2,392	29 31	2,244 2,094	108 100	1,867 1,805	2,229 2,030
FY 03	4 3 2 1	35 22 33 36	2,257 2,493 2,990 2,403	46 36 53 54	2,913 2,410 2,768 2,205	131 98 134 137	2,098 2,389 2,253 2,075	35 34 45 41	1,731 2,165 2,044 2,284	63 51 66 60	1,830 2,114 1,777 1,712	61 48 67 66	2,157 2,132 2,267 2,131	23 16 21 18	2,286 1,688 2,458 2,470	41 32 48 46	2,746 2,959 2,453 2,516	32 23 36 36	1,879 2,040 1,746 1,822	102 73 109 104	1,489 1,428 1,672 1,673	2,153 2,162
FY 02	4 3 2 1	33 31 31 34	2,114 2,599 3,201 2,839	51 53 49 48	2,710 2,352 2,985 2,775	131 125 140 140	2,215 2,134 2,025 1,960	38 35 42 42	2,272 2,650 2,330 2,503	65 65 74 74	1,808 1,716 1,592 2,401	63 60 69 68	2,236 2,153 1,938 2,107	21 22 23 25	3,436 3,423 4,029 2,996	48 41 48 48	2,318 2,480 2,365 2,417	36 30 39 43	1,785 3,370 2,001 1,892	97 100 91 86	1,791 1,829 1,709 1,475	, , , , , , , , , , , , , , , , , , ,
FY 01	4 3 2 1	37 32 34 30	2,761 2,314 2,207 2,004	49 47 48 48	2,543 2,535 2,859 2,772	130 127 138 142	2,142 2,090 2,111 1,831	43 44 47 48	2,405 2,450 2,306 2,072	63 59 63 64	1,592 1,527 1,318 1,591	65 66 68 58	1,802 2,000 2,422 2,016	25 26 20 23	2,831 2,725 2,262 1,774	54 51 50 43	2,146 2,239 2,479 2,345	44 41 43 37	1,559 1,837 1,775 1,541	86 78 76 72	1,443 1,411 1,505 1,529	2,030
FY 00	4 3 2 1	32 27 33 32	2,155 2,035 2,164 1,837	50 50 52 51	2,904 2,518 2,611 2,662	136 125 130 120	1,942 1,903 2,273 1,915	43 40 40 38	2,273 1,919 2,030 1,842	69 60 60 61	1,551 1,666 1,185 1,232	51 46 50 57	2,315 2,267 2,209 1,959	24 18 22 23	1,828 2,661 2,204 2,463	46 39 38 41	1,638 1,803 2,112 1,702	31 32 36 31	1,722 1,690 1,571 1,456	68 69 77 76	1,854 1,519 1,470 1,210	1,931 1,978

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